

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S57	1	10/593558.app. and (subsequent\$5 after before during second\$3 sequential\$3) near3 (eject \$4 inject\$4 insert\$4 load \$3 mov\$3 reject\$4 transfer \$4 transport\$4 unload\$3) near3 (tray holder loader receptacle)	US- PGPUB; USPAT	OR	ON	2010/06/29 15:00
S56	103	S55 and @pd< "20060920"	US- PGPUB; USPAT	OR	ON	2010/06/29 14:53
S55	111	S52 and (S37 S38 S39 S40 S41 S42)	US- PGPUB; USPAT	OR	ON	2010/06/29 14:53
S54	43	S53 and @pd< "20060920"	US- PGPUB; USPAT	OR	ON	2010/06/29 14:43
S53	70	S52 and (S36 S50 S51)	US- PGPUB; USPAT	OR	ON	2010/06/29 14:43
S52	28150	(subsequent\$5 after before during second\$3 sequential\$3) near3 (eject \$4 inject\$4 insert\$4 load \$3 mov\$3 reject\$4 transfer \$4 transport\$4 unload\$3) near3 (tray holder loader receptacle)	US- PGPUB; USPAT	OR	ON	2010/06/29 14:31
S51	55	720/614.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 14:09
S50	75	720/613.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 14:08
S49	25	S48 and "720"/\$.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:56

S48	282	((Automated near2 storage \$1) or Multidisc or multidisk or multiple adj disc or multiple adj disk or multi adj (disc or disk) or autochang\$5 or ((auto or disc or disk) adj3 (storage \$3 or chang\$5 or stack \$3)) or magazine or autoload\$3 or autostorag \$3 or auto adj load\$3 or jukebox or juke adj box or library or stocker or (storage near2 (receptacle \$1 or bin\$1 or slot\$))) with (pinion gear) with (pair couple second two) with (rack plate cam)	US-PGPUB; USPAT	OR	ON	2010/06/29 13:56
S47	18	S45 and S46	US-PGPUB; USPAT	OR	ON	2010/06/29 13:56
S46	4390	"PIONEER CORPORATION".as.	US-PGPUB; USPAT	OR	ON	2010/06/29 13:56
S45	2277	(pinion gear) with (eject \$4 inject\$4 insert\$4 load \$3 mov\$3 reject\$4 transfer \$4 transport\$4 unload\$3) with (teeth rack cog) with (tray holder loader receptacle)	US-PGPUB; USPAT	OR	ON	2010/06/29 13:56
S44	77	((Automated near2 storage \$1) or Multidisc or multidisk or multiple adj disc or multiple adj disk or multi adj (disc or disk) or autochang\$5 or ((auto or disc or disk) adj3 (storage \$3 or chang\$5 or stack \$3)) or magazine or autoload\$3 or autostorag \$3 or auto adj load\$3 or jukebox or juke adj box or library or stocker or (storage near2 (receptacle \$1 or bin\$1 or slot\$))) with (pinion gear) with rack near2 (plate cam member tray)	US-PGPUB; USPAT	OR	ON	2010/06/29 13:56

S43	30	((Automated near2 storage \$1) or Multidisc or multidisk or multiple adj disc or multiple adj disk or multi adj (disc or disk) or autochang\$5 or ((auto or disc or disk) adj3 (storage \$3 or chang\$5 or stack \$3)) or magazine or autoload\$3 or autostorag \$3 or auto adj load\$3 or jukebox or juke adj box or library or stocker or (storage near2 (receptacle \$1 or bin\$1 or slot\$))) with (pinion gear) with (pair couple second two) with (rack plate cam)	FPRS; EPO; JPO	OR	ON	2010/06/29 13:56
S42	22	369/30.79.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:51
S41	89	369/30.78.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:51
S40	10	369/30.5.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:50
S39	21	369/30.49.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:50
S38	56	369/30.86.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:50
S37	197	369/30.85.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:50
S36	22	720/634.ccls.	US- PGPUB; USPAT	OR	ON	2010/06/29 13:42

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	7	13 and 720/614.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 17:09

L16	5	13 and 720/613.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 17:09
L15	1	13 and 369/30.78. ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 16:58
L14	10	13 and 369/30.85. ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 16:58
L13	282	10 and 12	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 16:58
L12	2296	((gear pinion rack) with (eject\$4 inject\$4 insert\$4 load\$3 mov \$3 reject\$4 select\$4 transfer\$4 transport \$4 unload\$3) with (tray holder loader receptacle)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 16:56
L10	7418	((subsequent\$5 after before during second \$3 sequential\$3) near3 (eject\$4 inject \$4 insert\$4 load\$3 mov\$3 reject\$4 transfer\$4 transport \$4 unload\$3) near3 (tray holder loader receptacle)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 16:45
S61	0	S58 and 369/30.78. ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 14:21
S60	8	S58 and 369/30.85. ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 14:21
S59	0	S58 and 720/634.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 14:07

S58	98	((Automated near2 storage\$1) or Multidisc or multidisk or multiple adj disc or multiple adj disk or multi adj (disc or disk) or autochang\$5 or ((auto or disc or disk) adj3 (storage\$3 or chang\$5 or stack \$3)) or magazine or autoload\$3 or autostorag\$3 or auto adj load\$3 or jukebox or juke adj box or library or stocker or (storage near2 (receptacle\$1 or bin \$1 or slot\$))) with (pinion gear) with (pair couple second two) with (rack plate cam)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/29 14:00
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6/29/2010 5:28:01 PM**C:\Documents and Settings\cgarcia\My Documents\EAST\Workspaces\10593558.wsp**